OID	Serial No.: 09/834,085	
MOV 2 8 2003	Thereby certify that this correspondence is being deposited with the United States Postal Service, this sufficient postage, as first class mail in an anvelope addressed to: MS/AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on //24/03 Date of Deposit	# H/ AnollC
	Anthony P. Curtis, Ph.D. Reg. No.:46,193 Name of applicant, assignee or Registered Representative	RECEIVE DEC 0 3 2003
00	Signature 1//24/03 Date of Signature	Technology Center 2600
12-9-03 Mx 01-9-03	IN THE UNITED STATES	Our Case No. 9281/3943 PATENT AND TRADEMARK OFFICE
	In re Application of:)
	Yasuhiro NISHIYAMA et al.))
	Serial No.: 09/834,085) Examiner: Klimowicz, William J.)
	Filing Date: 04/12/2001) Group Art Unit: 2652)
	For: THIN FILM MAGNETIC HEAD COMPRISING SION FILM))

AMENDMENT AFTER FINAL OFFICE ACTION AND RESPONSE

MS/AF Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office action of July 30, 2003. The amendments to the Specification begin on page 2, the Claims begin on page 4, the amendment to the Drawings begin on page 11, and the Remarks begin on page 12.